UTILITY PATENT APPLICATION AND FEE TRANSMITTAL								
	RESS TO:	DI ICATION	Attorney Do		34053 Sudhakar N	Mamillapalli		
_		ssioner for Patents	Title: Reliable Multicast Communication					
Washington, D.C. 20231				Express Mail No. EV332356180US				
	APPLICAT	ON ELEMENTS						
 Fee Transmittal Info. included herein Applicant is entitled to and hereby claims Small Entity Status. See 37 CFR 1.27. Specification [Total Pages 28 + Cover Sheet] Formal Drawings [Total Sheets 7] Combined Declaration and Power of Attorney [Total Pages 2] Newly executed (a true copy of the original document or the original itself) Copy from prior application [Note Box 6 below] 				9. NONPUBLICATION REQUEST: a. THIS APPLICATION IS NOT TO BE PUBLISHED UNDER 35 U.S.C. 122(b) b. CERTIFICATION: The invention disclosed in the application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.				
6.	i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application 6. □ Incorporation by Reference: The entire ACCOMPANYING API 10. ☑ Assignment Pape 11. □ 37 CFR 3.73(b) S					pers Statement		
7. <u> </u>	= '' AF NZ Debum Decaint Dectacant						ement (IDS) cument(s)	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part of prior Application No., which is hereby incorporated by reference. Prior application: Examiner Group / Art Unit:								
APPLICATION FEES								
BASIC FEE Large Entity Basic Filing Fee (f						code 1001)	\$770	
			Num	ber Extra	RA		0010	
Total Claims		32 20 -	I	12	v \$18 (faa	code 1202\	\$216	

APPLICATION FEES							
BASIC FEE Large Entity Basic Filing Fee (fee code 1001)							
CLAIMS	Number Filed	Number Extra	RATE				
Total Claims	32 - 20 =	12	x \$18 (fee code 1202)	\$216			
Independent Claims	8 - 3 =	5	x \$86 (fee code 1201)	\$430			
		Tot	al of above calculations =	\$1416			
				\$40			
2			TOTAL =	\$1456			

UTILITY PATEN	/ Docket No. 34053							
18. 🛛 Please charge my Deposit Account No. 501430 in the amount of \$1456.								
 19. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 501430: a.								
The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 501430 for any fee that may be due in connection with such a request for an extension of time.								
		21. CORRESPONDENCE ADDRESS						
CUSTOMER NUMBER: 26327 Kirk D. Williams, Esq., Reg. 42,229 The Law Office of Kirk D. Williams 1234 S. OGDEN ST., DENVER, CO 80210 303-282-0151 (office) 303-778-0748 (facsimile)								
Name	Kirk D. W	Kirk D. Williams						
Signature The		Du						
Date	November 25, 2003							
Certificate of Mailing Under 37 C.F.R. 1.10								
I hereby certify that this Utility Patent Application and Fee Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated below with "Express Mail" mailing label number EV332356180US addressed to: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, PO BOX 1450 ALEXANDRIA VA 22313-1450.								
Kirk D. Williams, Esq. Reg. No. 42,229		Jul Da 11/25/2003	November 25, 2003					
Name of Person	Signing	Signature	Date					

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